

Department of Transportation — Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA3266SW-D

*This certificate, issued to* Century Flight Systems, Inc.  
F.M. 1195  
P. O. Box 610  
Mineral Wells, TX 76067

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.*

*Original Product — Type Certificate Number:* 3A20

*Make:* Beech

*Model:* 65-90, 65-A90, B90, C90

*Description of Type Design Change:*

Installation of Mitchell Automatic Flight System Model AK725 consisting of Century III Autopilot with Optional Radio Coupler and Glide Slope Coupler according to Bulletin No. 859 dated 1-24-78 and Master Drawing List No. 87A982 dated 1-24-78 (28 Volt System), or later FAA approved revision.

*Limitations and Conditions:* Also eligible on Models 65-90 and 65-A90 when modified in accordance with Notes 7, 11, 17, 18, or 19 of TCDS No. 3A20, Rev. 31 dated 4-15-76. The following Airplane Flight Manual Supplements are required as applicable: P/N 68S634 dated 2-24-78 for 65-90 and 65-A90; P/N 68S637 dated 2-24-78 for Models B90 and C90, S/N LJ-667 and below.

SEE CONTINUATION SHEET, PAGE 2, A PART OF THIS STC.

Compatibility of this modification with other previously approved modifications must be determined by the installer.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application* 1-24-78

*Date issued:* 5-15-78; 3-28-84 Revision 2

*Date of issuance:* 2-24-78

*Date amended:*



*By direction of the Administrator*

*L. B. Anderson*

Don P. Watson (Signature)  
Manager, Aircraft Certification Division  
Southwest Region

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

United States of America  
Department of Transportation—Federal Aviation Administration  
**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SA3266SW-D    *Revision* 2

Limitations and Conditions (Cont'd):

Pilot's Operating Handbook and FAA/DAS Approved Airplane Flight Manual Supplement, P/N 68S638, dated 2-24-78 is required for Beech Model C90, S/N LJ-668 and After Except S/N LJ-670 and/or later FAA Approved revisions of the above supplements.

Placard, P/N 13A660-1 is required for owners with a Pilot's Operating Handbook.

Placard, P/N 13A660 is required for owners with an Airplane Flight Manual

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*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

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### TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number \_\_\_\_\_

to *(Name of transferee)* \_\_\_\_\_

*(Address of transferee)* \_\_\_\_\_

*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP code)*

from *(Name of grantor)* *(Print or type)* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_

*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP code)*

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor *(In ink)*: \_\_\_\_\_